

	Type	L #	Hits	Search Text	DBs	Time Stamp
1	BRS	L1	6	(michael near2 apel).in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2007/09/25 13:39
2	BRS	L2	11	(steve near2 dienstbier).in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2007/09/25 13:54
3	BRS	L3	6	1 and 2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2007/09/25 13:51
4	BRS	L4	5	2 not 3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2007/09/25 13:51
5	BRS	L5	9	(steven near2 dienstbier).in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2007/09/25 13:54
6	BRS	L6	11	(1 2 5) and (error or fault)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2007/09/25 14:18
7	BRS	L8	7748	(alarm or warning or failure or fail or failed or failing or fault or error) with (detect or detection or detected or detecting or generate or generated or generation or generating or notify or notification or notified or notifying) with (disconnect or disconnecting or disconnected or disconnection)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2007/09/25 14:46
8	BRS	L9	462	(alarm or warning or failure or fail or failed or failing or fault or error) with (detect or detection or detected or detecting or generate or generated or generation or generating or notify or notification or notified or notifying) with ((terminate or terminated or terminating or termination) near5 (connection or connect or connected or connecting))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2007/09/25 14:46

09/871,115

	Type	L #	Hits	Search Text	DBs	Time Stamp
9	BRS	L10	469	(alarm or warning or failure or fail or failed or failing or fault or error) with (detect or detection or detected or detecting or generate or generated or generation or generating or notify or notification or notified or notifying) with ((separate or separated or separating or separation) near5 (connection or connect or connected or connecting))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2007/09/25 14:46
10	BRS	L11	45	(alarm or warning or failure or fail or failed or failing or fault or error) with (detect or detection or detected or detecting or generate or generated or generation or generating or notify or notification or notified or notifying) with ((sever or severed or severing or severable) near5 (connection or connect or connected or connecting))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2007/09/25 14:46
11	BRS	L12	254	(alarm or warning or failure or fail or failed or failing or fault or error) with (detect or detection or detected or detecting or generate or generated or generation or generating or notify or notification or notified or notifying) with ((remove or removing or removed or removable or removal) near5 (connection or connect or connected or connecting))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2007/09/25 14:46
12	BRS	L13	65	(alarm or warning or failure or fail or failed or failing or fault or error) with (detect or detection or detected or detecting or generate or generated or generation or generating or notify or notification or notified or notifying) with ((detach or detached or detaching or detachable) near5 (connection or connect or connected or connecting))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2007/09/25 14:46
13	BRS	L14	133	(alarm or warning or failure or fail or failed or failing or fault or error) with (detect or detection or detected or detecting or generate or generated or generation or generating or notify or notification or notified or notifying) with ((cut-off or "cut off" or cutting-off or "cutting off") near5 (connection or connect or connected or connecting))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2007/09/25 14:46

	Type	L #	Hits	Search Text	DBs	Time Stamp
14	BRS	L15	8997	(L8 or L9 or L10 or L11 or L12 or L13 or L14)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2007/09/25 14:46
15	IS&R	L16	10662	(714/100,1-8,42-44,48,798,799).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2007/09/25 14:48
16	IS&R	L17	7888	(710/8,15,18,19,62-64,72-74,100,107).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2007/09/25 14:48
17	IS&R	L18	16806	(709/223-225,249,250,253).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2007/09/25 14:48
18	IS&R	L19	4268	(370/420,421,463-465).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2007/09/25 14:48
19	BRS	L20	28385	(L17 or L18 or L19)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2007/09/25 14:48
20	BRS	L21	637	L16 and L20	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2007/09/25 14:51
21	BRS	L23	224	15 and 20	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2007/09/25 14:52
22	BRS	L24	38410	16 20	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2007/09/25 14:55
23	BRS	L25	401	15 and 24	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2007/09/25 14:55
24	BRS	L26	14	21 and 23	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2007/09/25 14:55
25	BRS	L27	3	26 and @pd>"20050301"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2007/09/25 15:59

26	BRS	L28	0	(21 and 25) not 26	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2007/09/25 15:07
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	Type	L #	Hits	Search Text	DBs	Time Stamp
27	BRS	L29	14	(21 and 25)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2007/09/25 15:07
28	BRS	L30	14	26 and 29	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2007/09/25 15:07
29	BRS	L31	1024	(21 23 25)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2007/09/25 15:12
30	BRS	L32	171	31 and (sensor or motor or valve or (field near3 device) or ((industrial or chemical or petroleum or manufacturing or refining) with (control or controlling or controller or controlled or process or processed or processing)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2007/09/25 15:13
31	BRS	L33	63	32 and @pd>"20050301"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2007/09/25 15:15
32	BRS	L34	14	33 and @ad<"20010531"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2007/09/25 16:23
33	BRS	L35	49	33 not 34	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2007/09/25 15:36
34	BRS	L36	1078	synchronous with asynchronous with (fault or error or failure or failed or falling or fail or faulty or malfunction or malfunctioned or malfunctioning or erroneous or faulted or faulting)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2007/09/25 15:55
35	BRS	L37	497460	(detect\$3 or disconnect\$3) with (fault or error or failure or failed or falling or fail or faulty or malfunction or malfunctioned or malfunctioning or erroneous or faulted or faulting)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2007/09/25 15:55
36	BRS	L38	635	L36 and L37	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2007/09/25 15:58
37	BRS	L39	34	38 and 20	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2007/09/25 16:05

	Type	L #	Hits	Search Text	DBs	Time Stamp
38	BRS	L40	7	38 and 15	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2007/09/25 16:06
39	BRS	L41	14	(39 40) and @pd>"20050301"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2007/09/25 16:06
40	BRS	L42	55	36 and 20	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2007/09/25 16:05
41	BRS	L43	7	36 and 15	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2007/09/25 16:06
42	BRS	L44	21	(42 43) not (39 40)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2007/09/25 16:06
43	BRS	L45	4	44 and @pd>"20050301"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2007/09/25 16:21
44	BRS	L46	5	("6831899").URPN.	USPAT	2007/09/25 16:08
45	BRS	L47	5	46 and @pd>"20050301"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2007/09/25 16:12
46	BRS	L48	64	((time near3 (slot or mux or multiplex or multiplexed or multiplexing)) or tdm) with (asynchronous or asynchronously) with (error or fault or faulted or faulting or erroneous or malfunction or malfunctioned or malfunctioning or failed or fail or failing or failure)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2007/09/25 16:11
47	BRS	L49	19	48 and @pd>"20050301"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2007/09/25 16:16
48	BRS	L50	470	fisher-rosemount.as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2007/09/25 16:16

	Type	L #	Hits	Search Text	DBs	Time Stamp
49	BRS	L51	15	L50 and ((asynchronous or asynchronously) and (error or fault or faulted or faulting or erroneous or malfunction or malfunctioned or malfunctioning or failed or fail or failing or failure))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2007/09/25 16:16
50	BRS	L52	8	51 and @pd>"20050301"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2007/09/25 16:17
51	BRS	L53	73	(schedul\$3 or arbitrat\$4) with (asynchronous or asynchronously) with (error or fault or faulted or faulting or erroneous or malfunction or malfunctioned or malfunctioning or failed or fail or failing or failure)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2007/09/25 16:21
52	BRS	L54	235	((schedul\$3 or arbitrat\$4) with (asynchronous or asynchronously)) same (error or fault or faulted or faulting or erroneous or malfunction or malfunctioned or malfunctioning or failed or fail or failing or failure)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2007/09/25 16:21
53	BRS	L55	87	(53 54) and @pd>"20050301"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2007/09/25 16:42
54	BRS	L56	10	55 and @ad<"20010531"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2007/09/25 16:42
55	BRS	L57	77	55 not 56	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2007/09/25 16:30
56	BRS	L58	10	(field adj1 device) with message with (process adj1 controller)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2007/09/25 16:39
57	BRS	L59	12	(field adj1 device) with (command code instruction) with (process adj1 controller)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2007/09/25 16:39
58	BRS	L60	300	(field adj1 device) with (command code instruction control message) with (process adj1 controller)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2007/09/25 16:40

59	BRS	L61	88	(field adj1 device) with (command code instruction control message) with (process adj1 controller) with (industrial plant)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2007/09/25 16:40
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Type	L #	Hits	Search Text	DBs	Time Stamp
60 BRS	L62	157	((field adj1 device) with (command code instruction control message) with (process adj1 controller)) and (industrial plant)	US-PGPUB; USOCR; EPO; JPO; DERWENT; IBM_TDB	2007/09/25 16:42
61 BRS	L64	0	63 and @ad<"20010531"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2007/09/25 16:42
62 BRS	L63	73	62 and @pd>"20050301"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2007/09/25 16:48
63 BRS	L65	143	(58 59 60 61) not 62	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2007/09/25 16:48
64 BRS	L66	61	65 and @pd>"20050301"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2007/09/25 17:01
65 BRS	L67	4	((field adj1 device) with message with (process adj1 controller))	USPAT	2007/09/25 16:58
66 BRS	L68	5	((field adj1 device) with (command code instruction) with (process adj1 controller))	USPAT	2007/09/25 16:58
67 BRS	L69	131	((field adj1 device) with (command code instruction control message) with (process adj1 controller))	USPAT	2007/09/25 16:58
68 BRS	L70	26	((field adj1 device) with (command code instruction control message) with (process adj1 controller) with (industrial plant))	USPAT	2007/09/25 16:58
69 BRS	L71	22	L70 not (L67 L68)	USPAT	2007/09/25 16:58
70 BRS	L72	102	L69 not (L67 L68 L70)	USPAT	2007/09/25 16:58
71 BRS	L73	67	L72 and @ad<"20010531"	USPAT	2007/09/25 16:58
72 BRS	L74	35	L72 not L73	USPAT	2007/09/25 16:58
73 BRS	L75	74	((field adj1 device) with (command code instruction control message) with (process adj1 controller)) same (industrial plant)	USPAT	2007/09/25 16:58
74 BRS	L76	0	L75 not (L67 L68 L69 L70)	USPAT	2007/09/25 16:58

	Type	L #	Hits	Search Text	DBs	Time Stamp
75	BRS	L77	126	((field adj1 device) with (command code instruction control message) with (process adj1 controller)) and (industrial plant)	USPAT	2007/09/25 16:58
76	BRS	L78	0	L76 not (L67 L68 L69 L70)	USPAT	2007/09/25 16:58
77	BRS	L79	157	((field adj1 device) with (command code instruction control message) with (process adj1 controller)) and (industrial plant)	US-PGPUB; USOCR; EPO; JPO; DERWENT; IBM_TDB	2007/09/25 16:58
78	BRS	L80	10	L79 and @ad<"20010531"	US-PGPUB; USOCR; EPO; JPO; DERWENT; IBM_TDB	2007/09/25 16:58
79	BRS	L81	95	(sensor actuator) with (command code instruction message) with (process adj1 controller)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2007/09/25 16:58
80	BRS	L82	610	(sensor actuator) with (command code instruction message signal) with (process adj1 controller)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2007/09/25 16:58
81	BRS	L83	37	(L67 L68 L69 L70 L71 L72 L73 L74 L75 L76 L77 L78 L79 L80 L81 L82) and honeywell.as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2007/09/25 16:58
82	BRS	L84	3	83 and @pd>"20050301"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2007/09/25 16:59
83	BRS	L85	82	65 not 66	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2007/09/25 17:01
84	BRS	L86	6	65 not 66	US-PGPUB; USOCR; EPO; JPO; DERWENT; IBM_TDB	2007/09/25 17:01

	Type	L #	Hits	Search Text	DBs	Time Stamp
1	IS&R	L1	6	((("7035206") or ("5379278") or ("5548743")) or ("5710777") or ("6115831") or ("5202822")) .PN.	USPAT	2007/09/25 17:12
2	BRS	L2	25	((("4956836" "5317198" "5436624" "5491696" "5495580" "5522047" "5535192" "5546378" "5581543" "5625478" "5638366" "5638512" "5638518" "5659718" "5740158" "5754549" "5812754" "5822298" "5963555" "5978379" "6064679" "6101166" "6157652" "6167026" "6289002") .PN.	US-PGPUB; USPAT; USOCR	2007/09/25 17:13
3	BRS	L3	1	("7035206") .URPN.	USPAT	2007/09/25 17:13
4	BRS	L4	47	("6115831") .URPN.	USPAT	2007/09/25 17:13
5	BRS	L5	24	("5710777") .URPN.	USPAT	2007/09/25 17:13
6	BRS	L6	7	("5548743") .URPN.	USPAT	2007/09/25 17:14
7	BRS	L7	15	("5379278") .URPN.	USPAT	2007/09/25 17:14
8	BRS	L8	27	("5202822") .URPN.	USPAT	2007/09/25 17:14
9	BRS	L9	33	(4 5 6 7 8) and @pd>"20050301"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2007/09/25 17:32
10	BRS	L11	26	(2 3) not (1 9)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2007/09/25 17:35
11	BRS	L12	8	((("4141066" "4466098" "4941087" "4958270" "4959768" "4984240" "5136498" "5142470") .PN.	US-PGPUB; USPAT; USOCR	2007/09/25 17:45
12	BRS	L13	5	((("4700344" "4701910" "5079759" "5111460" "5200949") .PN.	US-PGPUB; USPAT; USOCR	2007/09/25 17:45
13	BRS	L14	8	12 not 13	US-PGPUB; USPAT; USOCR	2007/09/25 17:46